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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/589,331	08/14/2006	Hiroyuki Yoshida	2006_1311A	6522
513 7590 11/03/2009 WENDEROTH, LIND & PONACK, L.L.P. 1030 15th Street, N.W.,			EXAMINER	
			STELLING, LUCAS A	
Suite 400 East Washington, DC 20005-1503			ART UNIT	PAPER NUMBER
			1797	
			MAIL DATE	DELIVERY MODE
			11/03/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/589,331	YOSHIDA, HIROYUKI		
Examiner	Art Unit		
Lucas Stelling	1797		

Lucas Stelling 1797	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address	
THE REPLY FILED <u>23 October 2009</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which plac application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Re for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:	es the
a) The period for reply expires <u>3</u> months from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is a no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITH	
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	- foo
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension and the corresponding amount of the fee. The appropriate extension under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; of set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	on fee r (2) as
NOTICE OF APPEAL	-15
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the data filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS	
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
<ul> <li>(a) They raise new issues that would require further consideration and/or search (see NOTE below);</li> <li>(b) They raise the issue of new matter (see NOTE below);</li> <li>(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues</li> </ul>	for
appeal; and/or  (d) They present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).  4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).  5. Applicant's reply has overcome the following rejection(s):	1).
<ul> <li>5. Applicant's reply has overcome the following rejection(s):</li> <li>6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling non-allowable claim(s).</li> </ul>	ng the
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation how the new or amended claims would be rejected is provided below or appended.	of
The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: Claim(s) withdrawn from consideration:	
AFFIDAVIT OR OTHER EVIDENCE	
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be enter because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessar was not earlier presented. See 37 CFR 1.116(e).	
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).	de a
10.  ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER	
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because See Continuation Sheet.	se:
12. Note the attached Information <i>Disclosure Statement</i> (s). (PTO/SB/08) Paper No(s)	
/Matthew O Savage/	
Primary Examiner, Art Unit 1797	

Continuation of 11. does NOT place the application in condition for allowance because: With respect to claims 1, 2, 3, 4, 11 and 12 in response to applicant's argument that Egan is not a reactor, the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). In this case Egan shows that is known to those skilled in the art to provide multiple outlets for selective removal of products from a column.

With respect to claim 2, applicant argues that continuous removal is not contemplated in Egan. In response, continuous removal is shown in Hitoshi.